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Appl. No. 10/540,803 Amdt. dated February 26, 2007 Reply to Final Office Action of December 26, 2006

FEB 2 6 2007

PATENT

Amendments to the Claims:

No claims are amended in this response. This listing of claims below is provided for the convenience of the Office:

- 1.-4. (Cancelled).
- 5. (Previously presented) A method of reducing the risk of insulin-induced hypoglycemia in a diabetes patient who is being treated with insulin, which method comprises administering a basal replacement dose of glucagon to a patient who is not suffering hypoglycemic symptoms.
- 6. (Original) The method of claim 5, wherein said glucagon is administered simultaneously with, or within one minute to four hours after said patient has last been administered insulin.
- 7. (Cancelled).
- 8. (Previously presented) The method of claim 5, wherein said glucagon is administered parenterally by a subcutaneous, intramuscular, or intravenous route.
- 9. (Previously presented) The method of claim 5, wherein the patient has a blood glucose level of from 70 110 mg/dL.
- 10. (Original) The method of claim 8, wherein said glucagon is a glucagon with a longer duration of action.
- 11. (Cancelled).
- 12. (Original) The method of claim 8, wherein said glucagon is contained in a liposomal formulation.
- 13. (Original) The method of claim 8, wherein said glucagon is contained in a microsphere.

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14.-17. (Cancelled).

FEB. 26, 2007

- 18. (Previously presented) The method of claim 5 wherein the basal replacement dose of glucagon results in a plasma glucagon level in the range achieved by intravenous infusion of glucagon at a rate that is not less than 0.10 ng/kg/min and not more than 3.00 ng/kg/min.
- 19. (Previously presented) The method of claim 5 wherein glucagon is administered daily at bedtime.
- 20. (Previously presented) The method of claim 5 wherein the patient has a has a blood glucose level that is not less than 50 mg/dL.
- 21. (Previously presented) A method of reducing the risk of insulin-induced hypoglycemia in a diabetes patient who is being treated with insulin, which method comprises administering glucagon to the patient as part of a diabetes treatment regimen, wherein glucagon is administered daily at bedtime, wherein said patient is not suffering hypoglycemic symptoms.
- 22. (Previously presented) The method of claim 21 wherein the patient has a blood glucose level of from 70 - 110 mg/dL.
- 23. (Previously presented) The method of claim 21 wherein the patient has a has a blood glucose level that is not less than 50 mg/dL.
- 24. (Previously presented) The method of claim 21 in which a dose of glucagon is administered that results in a plasma glucagon level in the range achieved by intravenous infusion of glucagon at a rate that is not less than 0.10 ng/kg/min and not more than 5.00 ng/kg/min.
- 25. (Previously presented) The method of claim 24 in which a dose of glucagon is administered that results in a plasma glucagon level in the range achieved by intravenous infusion of glucagon at a rate that is not less than 0.10 ng/kg/min and not more than 3.00 ng/kg/min.